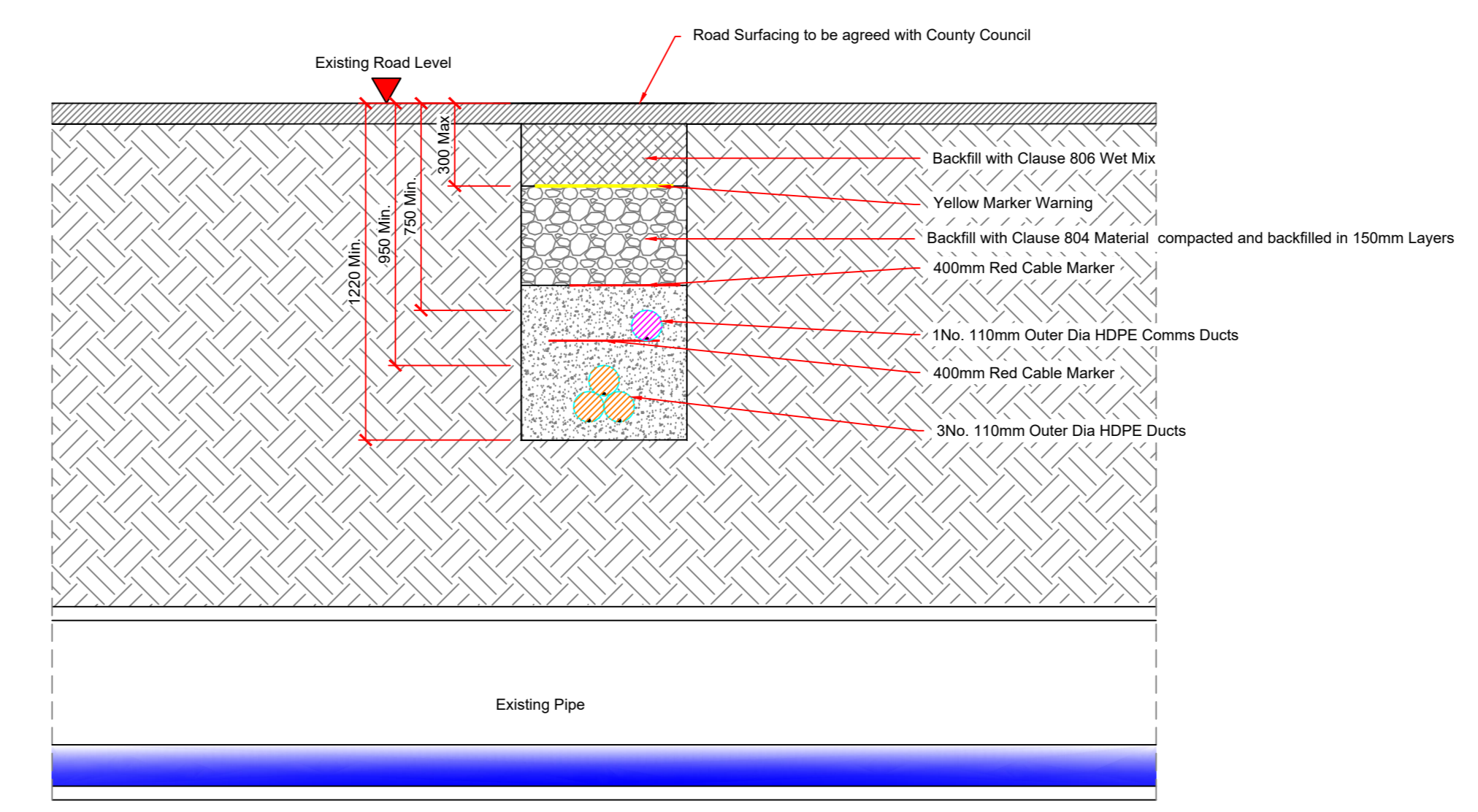


Option 1 - Cable Bridge Crossing (Ducts in Trefoil Formation) - Longitudinal Section Scale 1:20



Option 1 - Cable Bridge Crossing (Ducts in Trefoil Formation) - Section A-A Scale 1:20

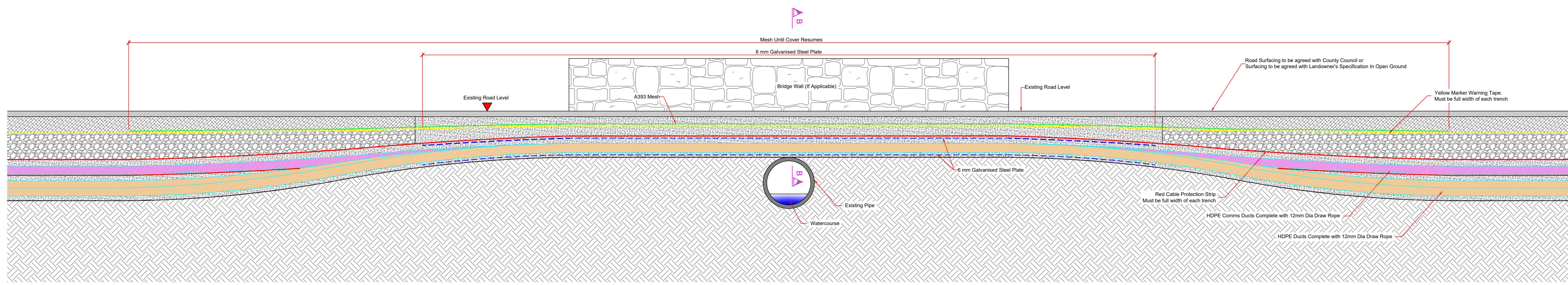
All dimensions and details are indicative only. Specific design will be to engineer/contractor specification.

Final design of cable will be up to 38kV specification. Final specification to be confirmed at construction stage.

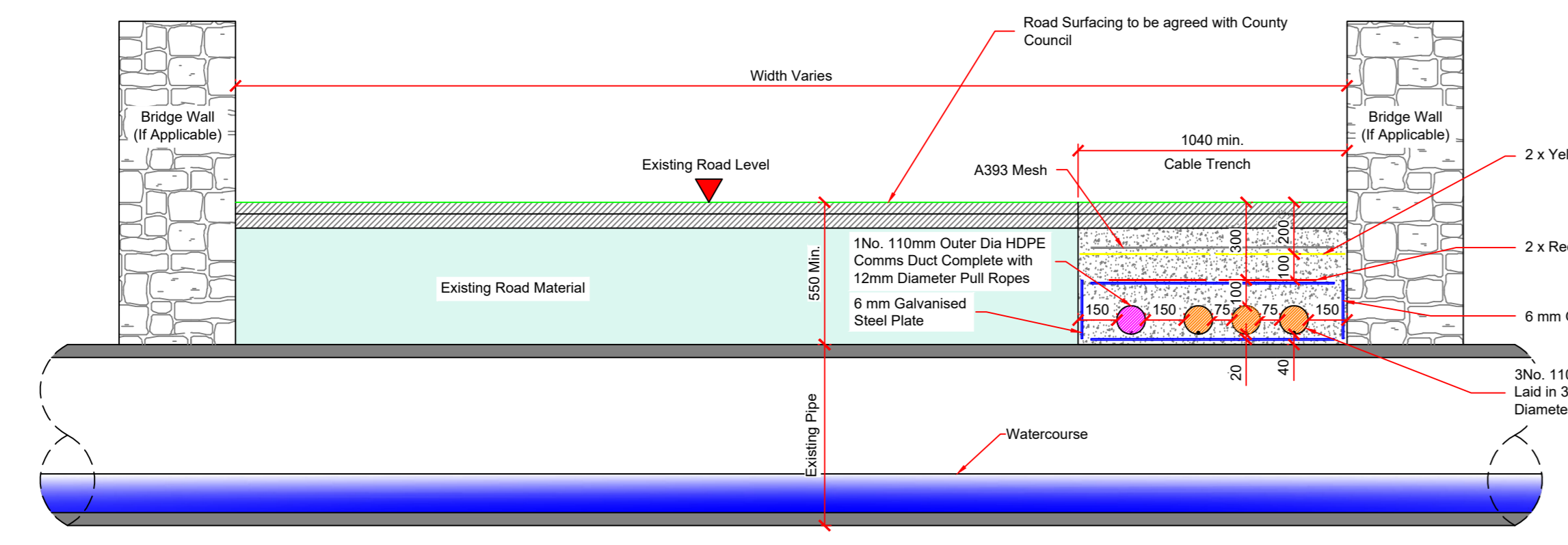
- DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS IN ALL CASES. VERIFY DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE DESIGNER IMMEDIATELY. THIS DRAWING IS COPYRIGHT AND MAY ONLY BE REPRODUCED WITH THE DESIGNER'S PERMISSION.
- NOTES:
1. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF MATERIALS, ARCHITECTURAL, SERVICES AND ENGINEERING DRAWINGS.
 2. ALL LEVELS ARE IN METRES RELATED TO ORDNANCE DATUM MALIN HEAD.
 3. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
 4. DRAWINGS ARE NOT TO BE SCALED.
 5. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE.
 6. THE FINALISED LAYOUT MAY BE SUBJECT TO MICRO-SITING DUE TO UNFORESEEN GROUND CONDITIONS. THE EXTENT OF FLEXIBILITY WILL BE SITE SPECIFIC AND SHOULD GENERALLY NOT EXCEED BEYOND 20 METRES.

REFERENCE DRAWINGS:

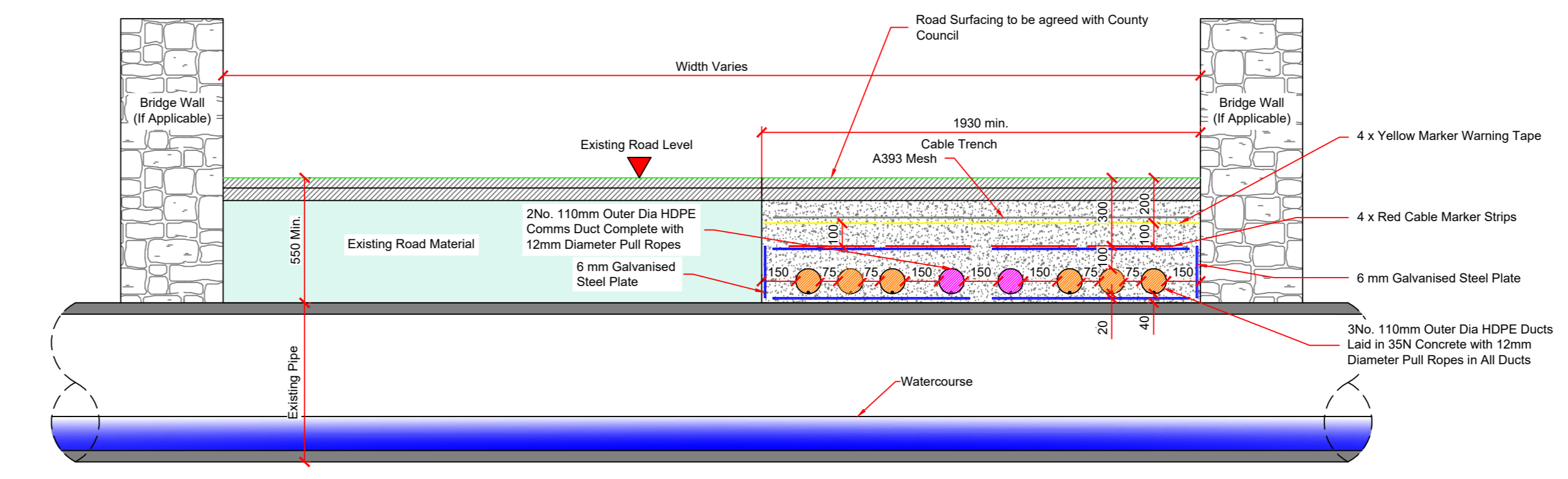
DRAWING No.	Description
19715-MWP-00-00-DR-C-4005	Proposed Site Layout - Master Sheet
19715-MWP-00-00-DR-C-5406	Typical Cable Trench Details and Sections



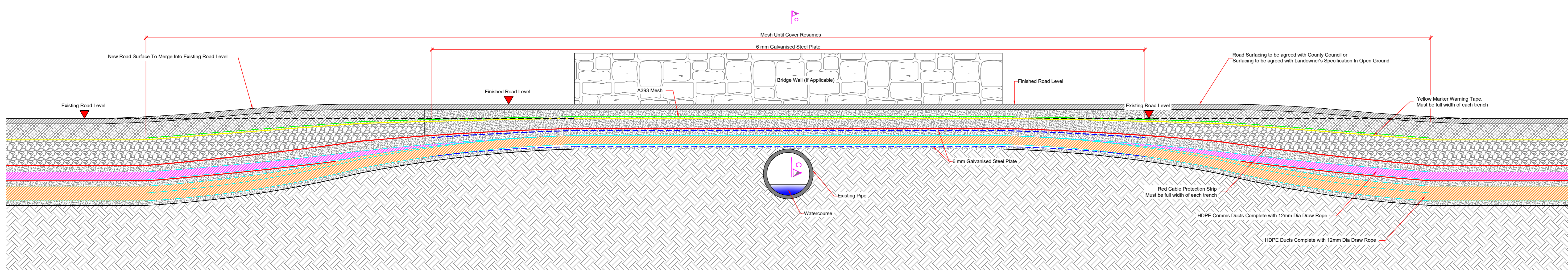
Option 2 - Cable Bridge Crossing (Ducts in Flat Formation) - Longitudinal Section Scale 1:25



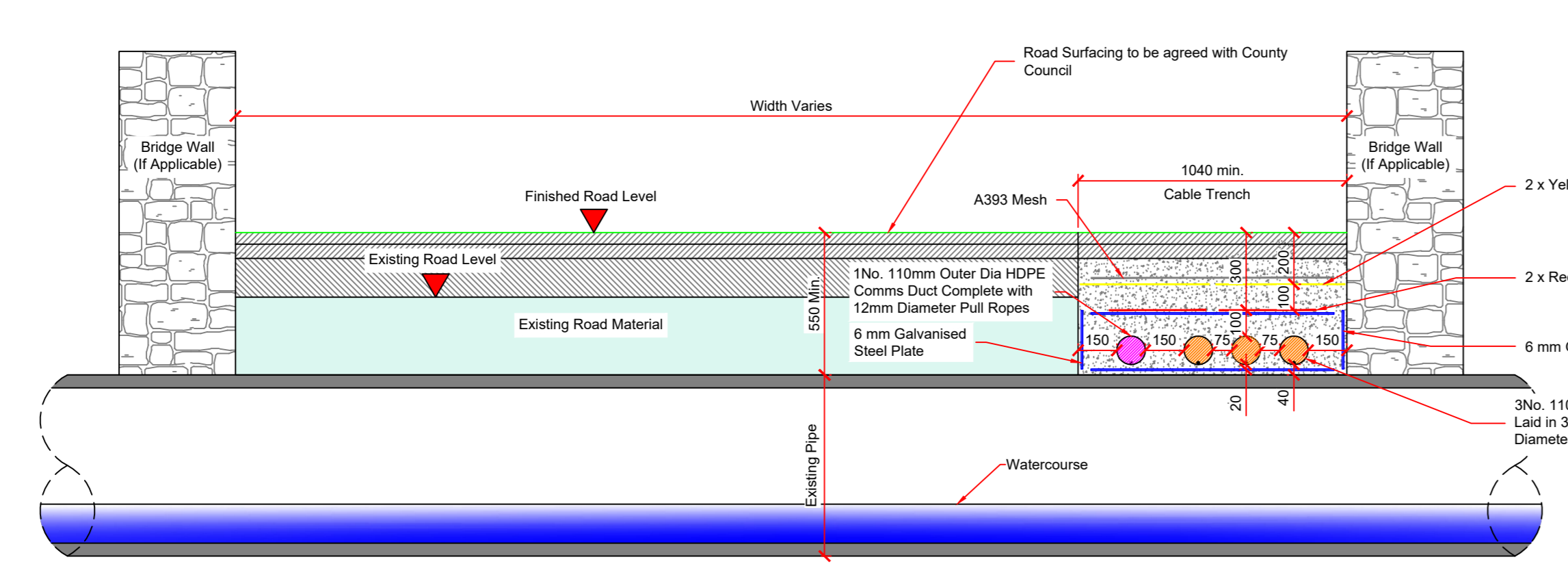
Typical Single Cable Bridge Crossing - Cross Section B-B Scale 1:20



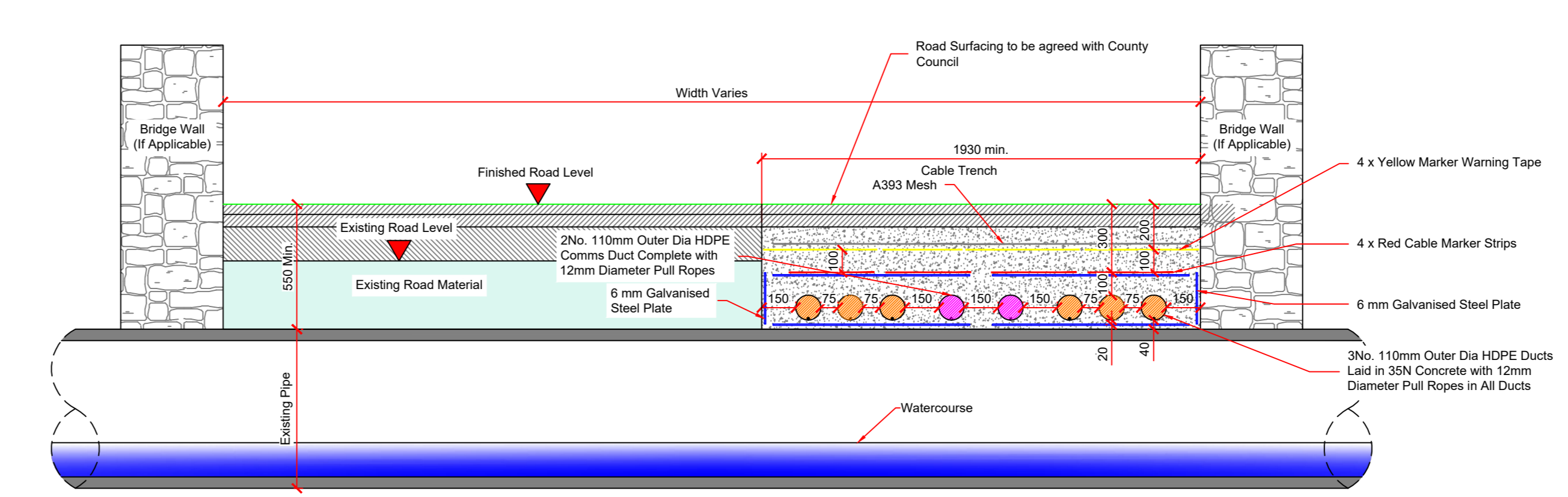
Typical Double Cable Trench Bridge Crossing - Cross Section B-B Scale 1:20



Option 2 - Cable Bridge Crossing (Ducts in Flat Formation With Road Raised) - Longitudinal Section Scale 1:25



Typical Single Cable Bridge Crossing - Cross Section C-C Scale 1:20



Typical Double Cable Trench Bridge Crossing - Cross Section C-C Scale 1:20

REV	DATE	ISSUED FOR	DESCRIPTION	X	ID
PROJECT: Drumahough Wind Farm					
FILE: Typical Watercourse Crossing Details - Options 1 and 2					
CLIENT: Drumahough Wind Farm DAC					
Ryan Point, Binnerville, Co. Kerry, V92 XZ7K Tel: +353 (0) 97 713344 Fax: +353 (0) 97 713346 Email: info@mw.ie Web: www.mw.ie					
DRAWN: JK	CHECKED: ED	APPROVED: ED			
DATE: May 2020	SCALE: As Shown				
PROJECT NUMBER: 19715	DRAWING NUMBER: S2				
DRAWING NUMBER: 19715-MWP-00-00-DR-C-5407					P01